

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MASTENT APPLICATION

Inventor(s):

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Magnus Sandell Harish Viswanathan RECEIVED

APR 0 9 2002

Case:

17-8-15-15

Technology Center 2100

Serial No.:

09/938453

Filing Date:

August 24, 2001

Examiner:

Group Art Unit:

2182

Title:

Signal Detection By A Receiver In A Multiple Antenna Time-Dispersive System

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D. C. 20231

SIR:

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97(b)

In accordance with 37 CFR 1.97(b), the enclosed Information Disclosure Statement, with attached reference(s), is submitted for consideration in the above-identified application.

Copies of the listed documents are enclosed.

NO FEE IS REQUIRED

In the event of any non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Lucent Technologies Deposit Account No. 12-2325** as required to correct the error.

Respectfully.

Eugene J. Rosenthal, Attorney

Reg. No. **36658 732-949-1857**

/32-949-18

Date: March 27, 2002

Docket Administrator (Room 3J-219)

Lucent Technologies Inc. 101 Crawfords Corner Road Holmdel, NJ 07733-3030 I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

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Washington, D.C. 20231 on

March 27, 2002 (Date of Deposit)

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INFORMATION DISCLOSURE STATEMENT	Serial No. Applicant:	H.C. Huang 17-8-15-15 09/938453 H.C. Huang, et al. August 24, 2001 2182
U.S. PATENT D	OCUMENTS	

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*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
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FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation
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OTHER (including Author, Title, Date, Pertinent Pages, etc.)

	Irfan Ghauri et al., "Linear Receivers for the DS-CDMA Downlink Exploiting Orthogonality of Spreading Sequences", 32 nd Asilomar Conference, November 1-4, 1998, pages 650-654.,

^{***}References listed beyond AZ would list as AA-1, AB-2, AC-3 thru AZ-26.

EXAMINER	DATE CONSIDERED
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^{***}Note First Page ONLY Header/Footer. Subsequent pages must ONLY have page # layout as header

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant